

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of Kenneth Jacobs et al.

Serial No. 60/148,424

Attorney Docket No. GIN-6083-1

Filed: August 11, 1999

For: **Secreted Proteins and Polynucleotides Encoding Them****POWER OF ATTORNEY FOR PROVISIONAL PATENT APPLICATION**

As a below named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

James E. Cockfield	Reg. No. 19,162	Peter C. Lauro	Reg. No. 32,360
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Giulio A. DeConti, Jr.	Reg. No. 31,503	Chi Suk Kim	Reg. No. 42,728
Ann Lampert Hammitte	Reg. No. 34,858	Maria Laccotripe Zacharakis	Limited Recognition
Elizabeth A. Hanley	Reg. No. 33,505		Under 37 C.F.R. § 10.9(b)
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Jane E. Remillard	Reg. No. 38,872	Sean D. Detweiler	Reg. No. 42,482
Jeremiah Lynch	Reg. No. 17,425	Peter S. Stecher	Reg. No. 47,259
Kevin J. Canning	Reg. No. 35,470	Adam M. Goodmann	Reg. No. 43,640
Jeanne M. DiGiorgio	Reg. No. 41,710	Cynthia L. Kanik	Reg. No. 37,320
Megan E. Williams	Reg. No. 43,270		
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I authorize the above named attorneys and/or agents to accept and follow instructions from my representatives.

3/13/01

Date

Kenneth Jacobs

Kenneth Jacobs

3/13/01

Date

Edward R. LaVallie

Edward R. LaVallie

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Date

Lisa A. Collins-Racie

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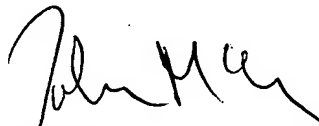
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Date



John McCoy

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12 March 2001
Date

Maurice Treacy
Maurice Treacy

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Date

Cheryl Evans

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March 14, 2001

Date

David Merberg

David Merberg

Customer Number: 000959

Attorney's
Docket
Number GIN-6083CP

Declaration, Petition and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Secreted Proteins and Polynucleotides Encoding Them
the specification of which

(check one)

 is attached hereto.

X was filed on August 13, 1999 as

Application Serial No. 09/374,046

and was amended on _____
(if applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

Check one:

☒ no such applications have been filed.

☐ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
			_ Yes No _
			_ Yes No _
			_ Yes No _
			_ Yes No _
			_ Yes No _

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

<u>60/096,622</u>	<u>August 14, 1998</u>
(Application Serial No.)	(Filing Date)

<u>60/096,815</u>	<u>August 17, 1998</u>
(Application Serial No.)	(Filing Date)

<u>60/099,229</u>	<u>September 4, 1998</u>
(Application Serial No.)	(Filing Date)

<u>60/105,368</u>	<u>October 23, 1998</u>
(Application Serial No.)	(Filing Date)

<u>60/115,234</u>	<u>January 8, 1999</u>
(Application Serial No.)	(Filing Date)

<u>60/119,931</u>	<u>February 12, 1999</u>
(Application Serial No.)	(Filing Date)

<u>60/120,575</u>	<u>February 18, 1999</u>
(Application Serial No.)	(Filing Date)

<u>60/132,020</u>	<u>April 30, 1999</u>
(Application Serial No.)	(Filing Date)

<u>60/148,424</u>	<u>August 11, 1999</u>
(Application Serial No.)	(Filing Date)

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any earlier United States application(s) or PCT international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the earlier application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date(s) of the earlier application(s) and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier application(s), if any, described below, I do not know and do not believe that the same was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date(s) of said earlier application(s), or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date(s) of said earlier application(s) on an application filed more than twelve months (six months if this application is for a design) before the filing of said earlier application(s); and I acknowledge that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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Kevin J. Canning	Reg. No. 35,470	David J. Ridders	Reg. No. 43,882
David A. Lane, Jr.	Reg. No. 39,261	Chi Suk Kim	Reg. No. 42,728

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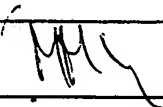
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Amy E. Mandragouras, Esq., (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

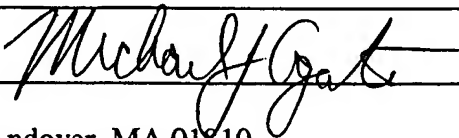
Full name of sole or first inventor Kenneth Jacobs	
Inventor's signature <i>Kenneth Jacobs</i>	Date 12/17/99
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Citizenship USA	
Post Office Address (if different)	


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Inventor's signature 	Date 1/20/00
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Inventor's signature <i>Edward R. LaVallie</i>	Date 1/24/00
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Citizenship USA	
Post Office Address (if different)	

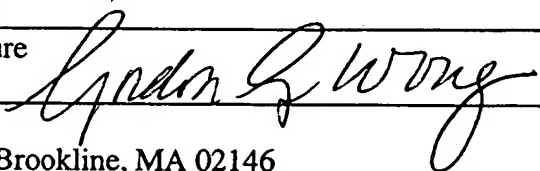
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Inventor's signature <i>Lisa A. Collins-Racie</i>	Date 12/20/99
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Inventor's signature <i>David Merberg</i>	Date <i>Jan 25, 2000</i>
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Post Office Address (if different)	

Full name of sixth inventor, if any Michael J. Agostino	
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Inventor's signature 	Date 2 May 00
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Full name of eighth inventor, if any Vikki Spaulding	
Inventor's signature <i>Vikki Spaulding</i>	Date 12/15/99
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Post Office Address (if different)	

Full name of ninth inventor, if any Gordon G. Wong	
Inventor's signature 	Date 12/20/99
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Citizenship Canada	
Post Office Address (if different)	

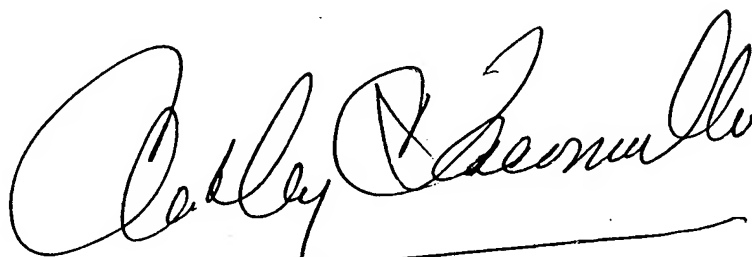
Full name of tenth inventor, if any Hilary F. Clark	
Inventor's signature <i>Hilary F. Clark</i>	Date <i>1/31/2000</i>
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Inventor's signature	Kim Fectel	Date 4-24-2000
Residence	46 Marion Road, Arlington, MA 02174	
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Described before me on
28th of April, 2000

County : Essex

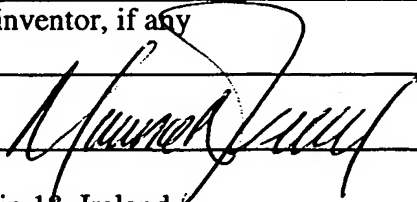
State : Massachusetts



Notary

My Commission Expires
May 5, 2006

Full name of twelfth inventor, if any Cheryl Evans	
Inventor's signature <i>Cheryl Evans</i>	Date 1/26/00
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Full name of thirteenth inventor, if any Maurice Treacy	
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Citizenship Ireland	
Post Office Address (if different)	